

L Number	Hits	Search Text	DB	Time stamp
2	4	4652624.pn. jp-39027643-\$ did. jp-55043119-\$ did. jp-07039547-\$ did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 09:59
3	23	"4652624"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:14
4	6	5545704.pn. 5795947.pn. 4871827.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:16
5	36	"4871827" 5340897.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:17
6	28	("4871827" 5340897.pn.) not "4652624"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:17
7	334	\$silethylene or \$silpropylene or \$silalkylene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:37
8	227	\$silylethylene or \$silylpropylene or \$silylalkylene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:38
9	1521	\$silalkyl or \$silylalkyl or \$silylalkylen\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:39
10	1985	(\$silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:39
11	43877	(hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:56
12	5512	((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:57
13	127	(((\$silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) and (((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 12:43
14	2	4339563.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:56
15	21	"4339563"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 10:56
16	991	525/477.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 12:43

17	18	((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) and 525/477.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:26
18	257	((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) and 525/477.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:26
19	2485	titanium near3 chelat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:26
20	21	((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) and 525/477.cccls.) and (titanium near3 chelat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:48
21	7	((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) same base adj (polymer or compound or material or matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:49
22	2052	(polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:52
23	11	((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) and ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:55
24	3067	(alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:58
25	829	((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:57
26	1082	hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:58
27	1997	(alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:58
28	203	(hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:58
29	1009	((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) ) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:59

30	496	<p>(((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))) and (((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable)))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 13:59
31	83	<p>(titanium near3 chelat\$3) and (((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))) and (((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable))))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:00
32	216	<p>"4652624" or ("4871827" 5340897.pn.) not "4652624") or (((\$silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) and (((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or "4339563" or (((\$silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) and 525/477.cc1s.) or (((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) and 525/477.cc1s.) and (titanium near3 chelat\$3)) or (((\$silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkylen\$ )) same base adj (polymer or compound or material or matrix))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:00

33	53	((titanium near3 chelat\$3) and (((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))) and (((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable)))) not ("4652624" or ("4871827" 5340897.pn.) not "4652624") or (((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkyl\$ )) and (((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or "4339563" or (((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkyl\$ )) and 525/477.ccls.) or (((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) and 525/477.ccls.) and (titanium near3 chelat\$3)) or (((silethylene or \$silpropylene or \$silalkylene ) or (\$silylethylene or \$silylpropylene or \$silylalkylene ) or (\$silalkyl or \$silylalkyl or \$silylalkyl\$ )) same base adj (polymer or compound or material or matrix)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 14:42
34	3	3161614.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:10
35	c.63	((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))) and (((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end)) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable)))) and 528/17.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 16:10



40	(33)	"3607801" "3676420"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 17:04
41	2	"5936032"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 17:04

L Number	Hits	Search Text	DB	Time stamp
43	1106	528/34.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 17:10
44	106	((((hydroxy\$1 or silanol) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) adj (diol or glycol))) and (((alkoxy or organoxy or hydrocarbonoxy) near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) near4 (polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane) ) or ((hydrolyzable near3 (terminat\$3 or endblock\$3 or endcapp\$3 or block\$3 or terminal or end) and ((alkoxy or organoxy or hydrocarbonoxy) near5 hydrolyzable)))) and 528/34.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/22 17:11



